34. Back Wash Water Pump

A) System Description

System consists of (1 Duty + 1 Standby) pumps.

B) Fan monitoring

The following points shall be monitored by BMS:

i) Pump in 'Auto' status (each fan)
ii) Pump run status (each fan)
iii) Pump trip status (each fan)

C) Alarms

The followings alarms shall be raised on BMS

S.NO.	ALARM	PRIORITY
1	Pump trip alarm (each fan)	Low